## IAP15 ResidECT&TOP PSTP 2006

	-1390 (Modified) U.S. PATENT AND TRADEMARK SMITTAL LETTER TO TH	ATTORNEY'S DOCKET NUMBER 296396US0PCT							
DESIG	GNATED/ELECTED OFFIC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
CONC	CERNING A SUBMISSION	10/593815							
	ATIONAL APPLICATION NO. IP05/03418	international filing date February 23, 2005	PRIORITY DATE CLAIMED  March 23, 2004						
PHOT	FINVENTION OSENSITIVE RESIN CON CAL WAVEGUIDE	MPOSITION FOR OPTICAL	WAVEGUIDE FORMATION AND						
	ANT(S) FOR DO/EO/US								
	hiro UTAKA, et al. therewith submits to the United States	Designated/Elected Office (DO/EO/US) the	e following items and other information:						
1.		oncerning a submission under 35 U.S.C. 3							
2 🗀		submission of items concerning a submiss							
2 -									
3.	(9) and (24) indicated below.	tional examination procedures (55 0.5.C.	371(f)). The submission must include items (5), (6),						
4.	The US has been elected (Article 31).								
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the Internatio	nal Bureau).						
	b. has been communicated by	the International Bureau.							
	c. is not required, as the applic	cation was filed in the United States Receiv	ring Office (RO/US).						
6.	An English language translation of the	International Application as filed (35 U.S.C	C. 371(c)(2)).						
	a. is attached hereto.								
	b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Intern	national Application under PCT Article 19 (	(35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by								
		ver, the time limit for making such amendm	nents has NOT expired.						
	d. have not been made and wil		iono no						
8. 🗌		amendments to the claims under PCT Arti	icle 19 (35 LLS C. 371(c)(3))						
			ide 13 (33 0.d.o. 37 1(5)(3)).						
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
	translation is accurate (37 C	FR 1.69)	accompanied by an English translation. The						
10.	An English language translation of the 371 (c)(5)).	annexes of the International Preliminary E	examination Report under PCT Article 36 (35 U.S.C.						
11.	A copy of the International Preliminary	Examination Report (PCT/IPEA/409).							
12.	A copy of the International Search Rep	ort (PCT/ISA/210).							
	s 13 to 23 below concern document(s	•							
13.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
	a. PTO-1449 b. Cited References c. Statement of Relevancy d. List of Related Cases.								
14.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.	A FIRST preliminary amendment.								
16.	A SECOND or SUBSEQUENT preliminary amendment.								
17.	An Application Data Sheet under 37 CFR 1.76.								
18	A substitute specification.								
19.	A power of attorney and/or change of address letter.								
20. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
21. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
22. 🗌	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
23.	Other items or information: Notice of Priority/PCT/IB/304/Request for Consideration								

LAP9/Rec'd PCT/PTO 22 SEP 2006

U.S. APPLICATION NO. (If known, see 37 CER 1.5) INTERNATIONAL APPLICATION N PCT/JP05/03418						296396US0PCT			
The following			FC1/3F03/	03410		CALCULATIONS	PTO USE ONLY		
1 _									
24. Basic na	ational fee		\$300.00						
	ation fee	ISA/IIS or the	o international prolimina	a, avamination r	onort.				
			e international preliminal atisfy provisions of PCT.						
All other situations.					\$200	\$200.00			
26. Search f		0 41 1-4							
			national preliminary exar itisfy provisions of PCT		\$0				
			d on the international ap						
International Searc	h Report prepa	ared by an IS/	A other than the US and	provided to the	Office				
			e IB						
						\$400.00			
	OF 24, 25 AND					\$900.00			
. —	•		ngs filed in paper over 1 ting filed in an electronic	•	_				
		sheets of par	per or fraction thereof.		100 13				
Total Sheets	Extra Sheets	a Sheets Number of each additional 50 or fraction thereof (round up to a whole			Ε				
- 100 =	/ 50 =			x \$250.00 \$					
			of the search fee, exami						
			ement of the national sta		192(h)).	\$130.00			
CLAIMS		R FILED	NUMBER EXTRA	RATE					
Total claims	8	- 20 =	0		\$50.00	\$0.00			
Independent claims		- 3=	0	·	200.00	\$0.00	<u> </u>		
MULTIPLE DEPEN	DENT CLAIMS	<u> </u>	<del></del>		360.00	\$0.00			
			TAL OF ABOVE C			\$1,030.00			
Applicant clai	ms small entity	status. See	37 CFR 1.27. Fees abo						
				SUBTOT		\$1,030.00			
			the English translation la CFR 1.492(i)).	iter than 30 mor	nths +	\$			
		<u> </u>		ATIONAL F	EE =	\$1,030.00			
Fee for record	ding the enclos	ed assignme	nt (37 CFR 1.21(h)). The	assignment mu	st be				
			eet (37 CFR 3.28, 3.31).	<del></del>	erty +	\$			
Petition fee or	f <b>\$1,500.00</b> for	Petition to Re	evive (37 CFR 1.137 (b)		+	\$			
			TOTAL FEE	S ENCLOS	ED =	\$1,030.00 Amount to be			
						refunded:	\$		
						Amount to be	\$		
a. A check in	the amount of	\$ to co	ver the above fees is er	ıclosed		charged:	J 3		
a	and amount of	Ψ <u> </u> 10 60	ver the above lees is cr						
b. Please cha	rge my Depos	it Account No	. <u>15-0030</u> in the amount	t of \$ to co	over the	above fees.			
c. The Directo	or is hereby au	thorized to ch	aroe anv additional fees	s which may be	required	. or credit any overpayme	nt to Deposit Account		
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not									
be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRE			Application to pendin	y status.			00		
		hund	forkas						
CUSTOMER NUMBER SIGNATURE							r Sachar		
22850 Norman F							n No. 34,423		
Tel. (703) 413-3			3	•					
Fax. (703) 413-2 (OSMMN 1/06)		MDED							
(OSMININ 1706)  REGISTRATION NUMBER									

10/593815 IAP9/Rec'd PCT/PTO 22 SEP 2006

Docket No.

296396US0PCT

IN RE APPLICATION OF: Tomohiro UTAKA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP05/03418

FILED:

Herewith

FOR:

PHOTOSENSITIVE RESIN COMPOSITION FOR OPTICAL WAVEGUIDE FORMATION AND OPTICAL

WAVEGUIDE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: PCT Transmittal Letter/Credit Card Payment Form for \$1030.00/Application Data

Sheet/Notice of Priority/International Search Report/English Translation of

Specification/PCT/IB/304/Request for Consideration/

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	8	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	x	\$250	=	\$0.00
	☐ MULTIPLE DEPENDENT CLAIMS			+	\$360	=	\$0.00	
	TOTAL OF ABOVE CALCULATIONS						\$0.00	
☐ Reduction by 50% for filing by Small Entity					\$0.00			
TOTAL					\$0.00			

Α	check in	the	amount	of	\$0.00	is	attached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

hurch Sachon

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

## 10/5 93 81 5 IAP9/Rec'd PCT/PTO 22 SEP 2006

DOCKET NO.: 296396US0PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tomohiro UTAKA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP05/03418 INTERNATIONAL FILING DATE: February 23, 2005

FOR: PHOTOSENSITIVE RESIN COMPOSITION FOR OPTICAL WAVEGUIDE FORMATION

AND OPTICAL WAVEGUIDE

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No. 34,423

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)